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announcement  
of saturday  
and evening  
classes for  
teachers  
to be offered  
by the  
**UNIVERSITY OF ILLINOIS**  
**GRADUATE COLLEGE**  
**AT URBANA**  
during the  
first semester  
nineteen fifty-nine  
nineteen sixty

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UNIVERSITY OF ILLINOIS

## GENERAL INFORMATION

This announcement is prepared for teachers who live within commuting distance of the Urbana campus and who wish to take graduate work on Saturday mornings or in the evenings during the first semester, 1959-1960. The information given here should be supplemented by that found in the regular Graduate College bulletin, which is published every two years, and in the Time Table of courses which is issued for each term. Copies of these publications can be obtained from the Graduate College Office, 207 Administration Building (East).

Teachers employed full time may not register for more than one unit each semester in campus courses, extramural courses, or a combination of the two. In addition to earning credit, a degree candidate must spend a certain period of time in residence. The residence requirement can not be met through extramural course work or by commuting to the campus to take courses on Saturday mornings, late afternoons, or evenings. For a definition of residence, see the Graduate College bulletin.

### New Students

You can register only if you have applied for admission and have received a permit to enter. Admission forms may be obtained from the Graduate College or the Office of Admissions and Records. If you wish to avoid unnecessary delay and confusion on the day you register, you should submit these forms to the Dean of Admissions and Records at least four weeks prior to the registration period.

### Former Students

If you were registered in a campus course in the second semester of 1958-1959 or in the 1959 Summer Session, an authorization card will be prepared for you automatically. However, if you have not been registered for one or more terms, you should submit an application for readmission as early as possible, preferably four weeks before the registration period.

## REGISTRATION

Graduate registration will take place from Wednesday, September 16, through 2:00 p.m., Saturday, September 19. Instruction begins on Monday, September 21. A penalty fee of \$5.00 will be assessed former students who register later than Saturday, September 19, except that teachers who

wish to enroll for a Saturday morning, late afternoon, or evening course may register Monday through Friday, September 21 through 25, from 9:00 a.m. to 12:00 noon and 1:00 to 4:00 p.m., without payment of this fee. Offices will not be open Saturday, September 26, for purposes of registration.

## **ADVISERS**

Each new student must consult with an adviser and plan a program of study before registering for his first course. A student who wishes to major in education should call at 105 Gregory Hall to select an adviser in the area of specialization. A secondary school teacher who wishes to enroll in one of the fifth-year curricula in the teaching fields should consult with the appropriate adviser as shown below.

### **Agriculture**

C. D. Smith, 104 Mumford Hall  
H. M. Hamlin, 103 Gregory Hall

### **Art**

Harold Schultz, 118 Architecture Building

### **Biological Sciences and General Science**

W. N. Stewart, 206 Natural History Building

### **Chemistry and Physical Sciences**

T. L. Brown, 111 Chemistry Annex

### **Commercial Teaching**

A. C. Condon, 9 David Kinley Hall

### **Education of the Deaf and of the Mentally Handicapped**

S. A. Kirk, 1003 West Nevada Street

### **English**

J. N. Hook, 203 English Building

### **French**

J. F. Jackson, 226 Lincoln Hall

### **Geography**

J. H. Garland, 224 Davenport Hall

### **German**

Mimi I. Jehle, 217 Lincoln Hall

### **Health Education**

H. S. Hoyman, 114 Huff Gymnasium

### **Home Economics**

Letitia Walsh, 334 Gregory Hall

### **Latin**

J. L. Heller, 134 Lincoln Hall

**Library Science**

Alice Lohrer, 323 Library

**Mathematics and Physical Sciences**

H. R. Brahana, 369 Altgeld Hall

**Music Education**

Velma K. Wilson, 200a Smith Music Hall

**Physical Education**

S. C. Staley, 107 Huff Gymnasium

Laura J. Huelster, 118 Women's Gymnasium

**Physics**

G. M. Almy, 205 Physics Laboratory

**Social Studies**

J. W. Swain, 325 Lincoln Hall

**Spanish**

J. S. Flores, 214 Lincoln Hall

**Speech**

Kenneth Burns, 130 Lincoln Hall

**Speech Correction**

Frances Johnson, 213 Speech Clinic

**REQUIRED COURSES**

All candidates for the degree of Master of Education or for the master's degree in one of the fifth-year curricula must include in their programs Education 311 and 312 and two of the following courses: Education 301, 302, 303, 304.

Ed. 301. Philosophy of Education.  $\frac{1}{2}$  unit.

Section A, 4-6 M; 311 Gregory Hall; McMurray.

Section S, 9-11 S; 311 Gregory Hall; Burnett.

Ed. 302. History of American Education.  $\frac{1}{2}$  unit.

Section A, 4-6 Tu; 207 Gregory Hall; Anderson.

Section B, 7-9 p.m. Th; 207 Gregory Hall; Anderson.

Ed. 303. Comparative Education.  $\frac{1}{2}$  unit.

Section B, 4-6 Th; 207 Gregory Hall; Kaulfers.

Ed. 304. Social Foundations of Education.  $\frac{1}{2}$  unit.

Section A, 4-6 Tu; 311 Gregory Hall; Burnett.

Section S, 11-1 S; 311 Gregory Hall; Stanley.

Ed. 311. Psychology of Learning for Teachers.

Prerequisite: Ed. 211; practice teaching or teaching experience.  $\frac{1}{2}$  unit.

Section B, 4-6 Tu; 305 Gregory Hall; Simpson.

Section C, 4-6 W; 307 Gregory Hall; Potthoff.

Section S, 11-1 S; 207 Gregory Hall; Jones.

Ed. 312. Mental Hygiene and the School. Prerequisite: Ed. 211; practice teaching or teaching experience.  $\frac{1}{2}$  unit.

Section A, 4-6 M; 329 Gregory Hall; Griffith. Section S, 9-11 S; 307 Gregory Hall; Gronlund.

## **COURSES IN THE TEACHING FIELDS**

### **Agricultural Education**

See Education 472 under course listings in education. In addition, the advisers in this curriculum often can arrange for teachers of agriculture to take special work under the supervision of staff members in the departments of agriculture.

### **Art**

Art 312. Medieval Art.  $\frac{3}{4}$  unit. 4 MWF; 118 Library; Rae.

Art 493. Seminar. 1 unit. 7:30-9:30 p.m. M; 110 Architecture Building; Weller, Roos.

### **Biological Sciences**

Teachers may arrange for special work in botany, entomology, or zoology (Bot. 300, Entom. 306, Zool. 303) for credit of  $\frac{1}{4}$  to 1 unit. This work is done under the supervision of one of the staff members from the department concerned; conferences on the project can be arranged for Saturday mornings. See Professor W. N. Stewart, 206 Natural History Building.

### **Chemistry**

Teachers of chemistry may arrange to work on a special problem. See Professor T. L. Brown, 111 Chemistry Annex.

### **Commercial Teaching**

Bus. Ed. 351. Improvement of Instruction in Short-hand.  $\frac{1}{2}$  unit. 7-9 p.m. W; 10 David Kinley Hall; Reed.

### **English**

Engl. 431. Studies in Victorian Literature. 1 unit. 7-9 p.m. Tu; 108 English Building; Smalley.

Engl. 441. Studies in Literary Theory. 1 unit. 4-6 W; 108 English Building; Krieger.

Engl. 487. Problems of American Literature and Cultural History. 1 unit. 4-6 F; 303 English Building; Flanagan.

## Foreign Languages

Teachers of French, German, Latin, and Spanish may arrange to work on special problems in their teaching areas. See list of advisers on pages 3 and 4 of this pamphlet.

## Music

Music 332. Church Music Literature.  $\frac{1}{2}$  unit. 7-9 p.m. M; 201 Hill Annex; Pettinga.

Music 346. Workshop in Music Education.  $\frac{1}{2}$  or 1 unit. 7-9 p.m. Tu; 103 Smith Music Hall; Leonhard.

## Social Studies

Econ. 402. Economic Theory. 1 unit. 4-6 M; 223 David Kinley Hall; Brems.

Econ. 436. Economic History of the United States. 1 unit. 4-6 M; 111 David Kinley Hall; Kemmerer.

Hist. 409. Early Modern Europe to 1815. 1 unit. 4-6 Tu; 336 Gregory Hall; Stearns.

Hist. 415. Seminar in the History of Europe Since 1815. 1 unit. 4-6 Tu; 325 Gregory Hall; Pflanze.

Hist. 419. Seminar in Modern Russian History. 1 unit. 4-6 F; 424b Library; Fisher.

Hist. 456. Seminar in American Diplomatic History. 1 unit. 4-6 Th; 46 Gregory Hall; Graebner.

Hist. 458. Seminar in American History: The Revolutionary Period. 1 unit. 9-11 S; 424b Library; Dunbar.

Pol. Sci. 401. History of Political Theories. 1 unit. 7:30-9:30 p.m. Th; 240 Lincoln Hall; Wilson.

Sociol. 444. Seminar in Public Opinion. 1 unit. 7-9 p.m. W; 123 Gregory Hall; Albig.

## COURSES IN EDUCATION

Ed. 390. Elements of Educational Statistics. 1 unit. 4-6 MW; 321 Gregory Hall; Kaiser.

Ed. 391. Construction and Use of Tests in Teaching. Prerequisite: Ed. 211.  $\frac{1}{2}$  to 1 unit. 4-6 Th; 205 Gregory Hall; Gronlund.

Ed. 392. Introduction to the Principles of Measurement. Prerequisite: Ed. 211.  $\frac{1}{2}$  to 1 unit. 4-6 M; 111 Gregory Hall; Hastings.

Ed. 400. Problems of Educational Theory. Prerequisite: Ed. 301. 1 unit. 7-9 p.m. Th; 304 Gregory Hall; McMurray.

Ed. 401. Modern Theories of Education. 1 unit. 7-9 p.m. M; 304 Gregory Hall; Stanley.

Ed. 402. Educational Movements in the Twentieth Century. Prerequisite: Ed. 300, or 302, or 403, or consent of instructor. 1 unit. 7-9 p.m. W; 304 Gregory Hall; Anderson.

Ed. 405. Foundations of Group Method. Prerequisite: Ed. 311 and 312; two of the following: Ed. 301, 302, 303, 304. 1 unit. 7-9 p.m. Th; 305 Gregory Hall; Miller.

Ed. 408. Advanced Philosophy of Education. Prerequisite: Advanced graduate standing; consent of instructor. 1 unit. 7-9 p.m. Tu; 304 Gregory Hall; Broudy, Stanley.

Ed. 411. The Psychology of Adolescence for Teachers. Prerequisite: Ed. 311 and 312. 1 unit. 7-9 p.m. Th; 111 Gregory Hall; Jones.

Ed. 412. Advanced Child Development for Students of Education. Prerequisite: Ed. 311 and 312. 1 unit. 4-6 W; 304 Gregory Hall; Ausubel.

Ed. 413. Social Psychology and the Problems of Education. Prerequisite: Ed. 311 and 312. 1 unit. 4-6 Th; 307 Gregory Hall; Runkel.

Ed. 416. Problems in Mental Deficiency. Prerequisite: Ed. 322 or 323, or consent of instructor. 1 unit. 7-9 p.m. M; 1003 West Nevada Street; Gallagher.

Ed. 417. Psycho-Educational Problems of Exceptional Children. Prerequisite: Sixteen hours of psychology and/or education, or consent of instructor. 1 unit. 7-9 p.m. Tu; 1003 West Nevada Street; Howe.

Ed. 422. Basic Principles of Counseling. Prerequisite: Ed. 311 and 312. 1 unit. 9-11 S; 305 Gregory Hall.

Ed. 423. The Use of Tests in Guidance. Prerequisite: Ed. 392 or equivalent, or consent of instructor. 1 unit. 4-6 W; 305 Gregory Hall; Ohlsen.

Ed. 425. Principles of Guidance. Students who have taken Ed. 325 are not allowed credit for Ed. 425. 1 unit.

Section A, 7-9 p.m. Th; 307 Gregory Hall; Ohlsen.

Section S, 9-11 S; 111 Gregory Hall; Slater.

Ed. 426. Diagnostic and Remedial Programs of the School. 1 unit. 7-9 p.m. Tu; laboratory hours to be arranged; 307 Gregory Hall; Whitney.

Ed. 428. The Analysis and Use of Occupational Information in Guidance Programs. Prerequisite: Ed. 325 or 425, or consent of instructor. 1 unit. 9-11 S; 205 Gregory Hall; Staff.

Ed. 431. Elementary School Classroom Programs. 1 unit. 9-11 S; 313 Gregory Hall; Stendler.

Ed. 433. Curriculum Problems and Trends in Special Fields of Elementary Education. 1 unit. Section A (Arithmetic), 7-9 p.m. W; 60 Elementary Education Center; Johnson.

Section B (Science), 7-9 p.m. M; 61 Elementary Education Center; Atkin.

Ed. 437. Methods of Child Study. Prerequisite: Ed. 311, 312, or 412, or consent of instructor. 1 unit. 7-9 p.m. Th; 50 Elementary Education Center; Suchman.

Ed. 438. Supervision of the Elementary School. Prerequisite: Ed. 431 and 439. 1 unit. 7-9 p.m. Th; 60 Elementary Education Center; McGill.

Ed. 439. Fundamentals of Curriculum Development. 1 unit.

Section A, 7-9 p.m. M; 60 Elementary Education Center; Shores.

Section B, 7-9 p.m. M; 207 Gregory Hall; Henderson.

Ed. 440. Administration and Supervision of Junior and Senior High Schools. Prerequisite: Ed. 460 or consent of instructor. 1 unit. 9-11 S; 207 Gregory Hall; Miller.

Ed. 456. Curriculum Problems and Trends in Specialized Fields of Secondary Education. Prerequisite: Ed. 439. 1 unit.

Section A (Science), 4-6 Tu; 307 Gregory Hall; Rosen.

Section B (Social Studies), 7-9 p.m. M; 325 Gregory Hall; Metcalf.

Section S1 (Home Economics), 9-11 S; 304 Gregory Hall; Walsh.

Section S2 (English), 9-11 S; 325 Gregory Hall; DeBoer.

Ed. 458. Foundations of Aesthetic Education. 1 unit. 4-6 W; 336 Gregory Hall; Broudy.

Ed. 460. Public Control and Administration of Education. Not open to experienced administrators nor to any students who have taken any of the following courses or equivalents: Ed. 430, 440, 461, 462, 464, 465, 466. 1 unit. 9-11 S; 321 Gregory Hall; Benner.

Ed. 461. School Finance. Prerequisite: Ed. 460. 1 unit. 9-11 S; 327 Gregory Hall; McLure.

Ed. 467. The American College. 1 unit. 4-6 M; 305 Gregory Hall; Benner.

Ed. 472. Course Planning and Teaching Procedures in Vocational Agriculture. Prerequisite: Agr. Ed. 276 and 277.  $\frac{1}{2}$  unit. 7-9 p.m. M; 111 Gregory Hall; Deyoe.

Ed. 482. Research Studies in Industrial Education. 1 unit. 7-9 p.m. M; 305 Gregory Hall.

Ed. 488. Curriculum Problems and Trends in Industrial Education. Prerequisite: Undergraduate work in industrial education. 1 unit. 7-9 p.m. Tu; 305 Gregory Hall.

Ed. 496. Statistical Methods in Education. Prerequisite: Ed. 390. 1 unit. 4-6 TT; laboratory hours to be arranged; 304 Gregory Hall; Pingry.





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**UNIVERSITY OF ILLINOIS**  
See Registration  
Schedule, Page 3

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## GENERAL INFORMATION

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### Former Students

If you were registered in a campus course in the first semester of 1959-1960, an authorization card will be prepared for you automatically. However, if you have not been registered for one or more terms, you should submit an application for readmission as early as possible, preferably four weeks before the registration period.

## **REGISTRATION SCHEDULE**

Teachers who are unable to be here during the regular registration period should plan to register on Saturday, February 6, between 8:00 a.m. and 12:00 noon. University offices will not be open for registration purposes on Saturday, February 13.

The regular registration period begins Monday, February 8, and extends through Wednesday, February 10. Teachers may register any following weekday during regular office hours prior to the first meeting of the class and no late fee will be assessed. However, the late registration fee will be charged all former students who register after the first meeting of the class.

## **ADVISERS**

Each new student must consult with an adviser and plan a program of study before registering for his first course. A student who wishes to major in education should call at 105 Gregory Hall to select an adviser in the area of specialization. A secondary school teacher who wishes to enroll in one of the fifth-year curricula in the teaching fields should consult with the appropriate adviser as shown below.

### **Agriculture**

C. D. Smith, 104 Mumford Hall  
H. M. Hamlin, 103 Gregory Hall

### **Art**

Harold Schultz, 118 Architecture Building

### **Biological Sciences and General Science**

W. N. Stewart, 206 Natural History Building

### **Chemistry and Physical Sciences**

T. L. Brown, 456 Noyes Laboratory

### **Commercial Teaching**

A. C. Condon, 9 David Kinley Hall

### **Education of the Deaf and of the Mentally Handicapped**

S. A. Kirk, 1003 West Nevada Street

### **English**

J. N. Hook, 203 English Building

### **French**

J. F. Jackson, 226 Lincoln Hall

### **Geography**

J. H. Garland, 224 Davenport Hall

**German**

Mimi I. Jehle, 217 Lincoln Hall

**Health Education**

H. S. Hoyman, 114 Huff Gymnasium

**Home Economics**

Letitia Walsh, 334 Gregory Hall

**Latin**

J. L. Heller, 134 Lincoln Hall

**Library Science**

Alice Lohrer, 323 Library

**Mathematics and Physical Sciences**

H. R. Brahana, 369 Altgeld Hall

**Music Education**

Velma K. Wilson, 200a Smith Music Hall

**Physical Education**

S. C. Staley, 107 Huff Gymnasium

Laura J. Huelster, 118 Women's Gymnasium

**Physics**

G. M. Almy, 215 Physics Building

**Social Studies**

J. W. Swain, 325 Lincoln Hall

**Spanish**

J. S. Flores, 214 Lincoln Hall

**Speech**

Kenneth Burns, 130 Lincoln Hall

**Speech Correction**

Frances Johnson, 213 Speech Clinic

**REQUIRED COURSES**

All candidates for the degree of Master of Education or for the master's degree in one of the fifth-year curricula must include in their programs Education 311 and 312 and two of the following courses: Education 301, 302, 303, 304.

Ed. 301. Philosophy of Education.  $\frac{1}{2}$  unit.

Section A, 4-6 W, 311 Gregory Hall, Burnett.

Section S, 9-11 S, 317 Gregory Hall, McMurray.

Ed. 302. History of American Education.  $\frac{1}{2}$  unit.

Section A, 4-6 Tu, 111 Gregory Hall, Anderson.

Section B, 7-9 p.m. Th, 111 Gregory Hall, Anderson.

Ed. 303. Comparative Education.  $\frac{1}{2}$  unit.

Section B, 4-6 Th, 207 Gregory Hall, Kaulfers.

Ed. 304. Social Foundations of Education.  $\frac{1}{2}$  unit.

Section A, 4-6 Tu, 311 Gregory Hall, Burnett.  
Section S, 11-1 S, 311 Gregory Hall, Stanley.

Ed. 311. Psychology of Learning for Teachers.  
Prerequisite: Education 211; practice teaching or teaching experience.  $\frac{1}{2}$  unit.

Section B, 4-6 Tu, 207 Gregory Hall, Simpson.  
Section C, 4-6 Th, 319 Gregory Hall, Potthoff.  
Section S, 9-11 S, 307 Gregory Hall, Jones.

Ed. 312. Mental Hygiene and the School. Prerequisite: Education 211; practice teaching or teaching experience.  $\frac{1}{2}$  unit.

Section A, 4-6 M, 311 Gregory Hall, Griffith.  
Section C, 4-6 W, 319 Gregory Hall, Griffith.  
Section S, 11-1 S, 307 Gregory Hall, Whitney.

## **COURSES IN THE TEACHING FIELDS**

### **Agricultural Education**

See Education 473 under course listings in education. In addition, the advisers in this curriculum often can arrange for teachers of agriculture to take special work under the supervision of staff members in the departments of agriculture.

### **Art**

Art 318. Latin-American Art.  $\frac{3}{4}$  unit. 4 MWF, 301 Architecture Building, Rae.

Art 493. Seminar. 1 unit. 7:30-9:30 p.m. M, 110 Architecture Building, Weller, Roos.

### **Biological Sciences**

Teachers may arrange for special work in botany, entomology, or zoology (Botany 300, Entomology 306, Zoology 303) for credit of  $\frac{1}{4}$  to 1 unit. This work is done under the supervision of one of the staff members from the department concerned; conferences on the project can be arranged for Saturday mornings. See Professor W. N. Stewart, 206 Natural History Building.

### **Commercial Teaching**

Bus. Ed. 382. Organization and Administration of Cooperative Part-Time Programs in Business Education. 1 unit. 7-9 p.m. M, 10 David Kinley Hall, Mason.

## **English**

Engl. 404. Old English Literature and Its Cultural Background. 1 unit. 4-6 Tu, 205 English Building, Muinzer.

Engl. 432. Studies in Victorian Literature. A study of the chief Victorian poets. 1 unit. Section V, 7-9 p.m. Tu, 105 Lincoln Hall, Smalley. Section W, 7-9 p.m. Th, 105 Lincoln Hall, Smalley.

Engl. 479. Problems in Victorian Literature. 1 unit. 7-9 p.m. W, 336 Gregory Hall, Smalley.

Engl. 487. Problems in American Literature and Cultural History. 1 unit. 4-6 F, 303 English Building, Flanagan.

## **Foreign Languages**

Teachers of French, German, Latin, and Spanish may arrange to work on special problems in their teaching areas. See list of advisers on pages 3 and 4 of this pamphlet.

## **Music**

Music 333. Church Music Techniques.  $\frac{1}{2}$  unit. 7-9 p.m. M, 201 Hill Annex, Pettinga.

Music E346. Workshop in Music Education.  $\frac{1}{2}$  or 1 unit. Register for this course, which is offered by the Extension Division, at the first meeting of the class. 6:30-8:10 p.m. Tu, 103 Smith Music Hall, Leonhard.

## **Social Studies**

Econ. 481. Seminar in Relation of Government and Business. 1 unit. 4-6 W, 317a David Kinley Hall, Gray.

Fin. 459. Evolution of the Concept of the Business Corporation. Prerequisite: A course in principles of economics. 1 unit. 4-6 M, 330 David Kinley Hall, Osborn.

Hist. 401. Seminar in Medieval History. Fourteenth century France and the early Italian Renaissance. 1 unit. 4-6 Tu, 424b Library, Geanakoplos.

Hist. 410. Modern Europe since 1815. A graduate survey of problems and sources. 1 unit. 4-6 M, 46 Gregory Hall, Pflanze.

Hist. 411. The French Revolution and Napoleon. Seminar in the history of France and her relations with Europe from 1789 to 1815. 1 unit. 4-6 Th, 325 Gregory Hall, Sirich.

Hist. 414. Seminar in Modern History. The Enlightenment. 1 unit. 4-6 Tu, 336 Gregory Hall, Stearns.

Hist. 452. Seminar in American History. The Jacksonian and Pre-Civil War period. 1 unit. 4-6 Th, 336 Gregory Hall, Johannsen.

Hist. 458. Seminar in American History. The Revolutionary Period. 1 unit. 9-11 S, 424b Library, Dunbar.

Pol. Sci. 412. Problems in State Government. 1 unit. 4-6 W, 422 Library, Snider.

Pol. Sci. 421. Government and the Economic Order. 1 unit. 4-6 M, 307 Gregory Hall, Hagan.

Sociol. 482. Recent Developments in Sociology. Theories of social control. 1 unit. 7-9 p.m. W, 123 Gregory Hall, Albig.

## **COURSES IN EDUCATION**

Ed. 316. The Gifted Child in School and Society. Prerequisite: Psychology 100.  $\frac{1}{2}$  to 1 unit. 7-9:30 p.m. M, 1001 W. Nevada Street, Gallagher.

Ed. 320. Special Education of the Deaf. Prerequisite: Education 319.  $\frac{1}{2}$  unit. 4 MTWT, 1001 W. Nevada Street, Mangan.

Ed. 336. Primary Reading. Prerequisite: Education 101, 201, and 230.  $\frac{1}{2}$  unit. Section S, 9-12 S, 115 Elementary Education Center, Moore.

Ed. 387. Training Programs in Industry. Prerequisite: Junior standing in industrial education or consent of instructor. 1 unit. 6:30-10 p.m. W, 111 Gregory Hall, Evans.

Ed. 390. Elements of Educational Statistics. 1 unit. 4-6 Tu, 304 Gregory Hall, and 4-6 W, 206 David Kinley Hall, Hastings.

Ed. 391. Construction and Use of Tests in Teaching. Prerequisite: Education 211.  $\frac{1}{2}$  to 1 unit. 4-6 W, 307 Gregory Hall, Gronlund.

Ed. 403. The Historical Foundations of American Educational Thought. Prerequisite: Education 300 or 302, or consent of instructor. 1 unit. 7-9 p.m. W, 307 Gregory Hall, Anderson.

Ed. 404. Seminar in Educational Classics. Prerequisite: One graduate course in philosophy of education and one in history of education, or consent of instructor. 1 unit. 4-6 W, 304 Gregory Hall, Broudy.

Ed. 407. Logical Foundations of Methods. Prerequisite: Consent of instructor. 1 unit. 7-9 p.m. Th, 304 Gregory Hall, McMurray.

Ed. 409. Advanced Philosophy of Education. Continuation of Education 408. Prerequisite: Education 408. 1 unit. 7-9 p.m. Tu, 304 Gregory Hall, Broudy, Stanley.

Ed. 411. The Psychology of Adolescence for Teachers. Prerequisite: Education 311 and 312. 1 unit. 4-6 W, 111 Gregory Hall, Blair.

Ed. 412. Advanced Child Development for Students of Education. Prerequisite: Education 311 and 312. 1 unit. 7-9 p.m. Th, 307 Gregory Hall, Ausubel.

Ed. 413. Social Psychology and the Problems of Education. Prerequisite: Education 311 and 312. 1 unit. 4-6 M, 304 Gregory Hall, Simpson.

Ed. 414. The Psychology of College Teaching. Prerequisite: A course in psychology; consent of instructor. 1 unit. 4-6 Tu, 307 Gregory Hall, Griffith.

Ed. 419. Clinical Educational Diagnosis. Prerequisite: Education 311 and 312; Psychology 443. 1 unit. 4-6 MW, 1003 W. Nevada Street, Kirk.

Ed. 422. Basic Principles of Counseling. Prerequisite: Education 311 and 312. 1 unit. Section A, 4-6 Th, 116 Education Project and Guidance Building, Proff. Section S, 9-11 S, 311 Gregory Hall, Proff.

Ed. 423. The Use of Tests in Guidance. Prerequisite: Education 392. 1 unit. 7-9 p.m. Tu, 102 Education Project and Guidance Building, Patterson.

Ed. 425. Principles of Guidance. Students who have taken Education 325 are not allowed credit for Education 425. 1 unit. 9-11 S, 111 Gregory Hall, Gazda.

Ed. 426. Diagnostic and Remedial Programs of the School. 1 unit. 7-9 p.m. Tu, additional laboratory hours to be arranged; 307 Gregory Hall, Whitney.

Ed. 427. Principles and Techniques of Group Guidance. Prerequisite: Education 311, 312, 422, 423, and either 325 or 425, or consent of instructor. 1 unit. 4-6 and 7-9 p.m. W, 116 Education Project and Guidance Building, Ohlsen.

Ed. 430. Elementary School Organization and Administration. Prerequisite: Education 431 and 439. 1 unit. 9-11 S, 207 Gregory Hall, Barnes.

Ed. 431. Elementary School Classroom Programs. 1 unit. 9-11 S, 205 Gregory Hall, Harris.

Ed. 433. Curriculum Problems and Trends in Special Fields of Elementary Education. Prerequisite: Education 431. 1 unit.  
Section A (Language Arts), 7-9 p.m. W, 115 Elementary Education Center, Moore.  
Section B (Social Studies), 7-9 p.m. Th, 115 Elementary Education Center, McGill.

Ed. 439. Fundamentals of Curriculum Development. 1 unit.  
Section A, 7-9 p.m. W, 205 Gregory Hall, Shores.  
Section B, 7-9 p.m. W, 207 Gregory Hall, Henderson.

Ed. 440. Administration and Supervision of Junior and Senior High Schools. Prerequisite: Education 460 or consent of instructor. 1 unit. 7-9 p.m. Tu, 311 Gregory Hall, Baughman.

Ed. 441. Theory and Practice of Teaching in the Secondary School. Prerequisite: Education 301, 311, and 312. 1 unit. 7-9 p.m. M, 305 Gregory Hall, Henderson.

Ed. 448. Adult Education. 1 unit. 7-9 p.m. M, 307 Gregory Hall, Hamlin.

Ed. 450. Evaluation in Home Economics Education. 1 unit. 9-11 S, 304 Gregory Hall, Walsh.

Ed. 460. Public Control and Administration of Education. Not open to experienced administrators nor to students who have taken any of the following courses or equivalents: Education 430, 440, 461, 462, 464, 465, 466. 1 unit. 7-9 p.m. M, 111 Gregory Hall, Benner.

Ed. 462. Public School Business Management. Prerequisite: Education 460. 1 unit. 9-11 S, 305 Gregory Hall, McLure.

Ed. 466. Administrative Leadership. Prerequisite: Education 405 and 460 or equivalent course work or experience. 1 unit. 7-9 p.m. Th, 305 Gregory Hall, Miller.

Ed. 469. Legal Basis of School Administration. 1 unit. 9-11 S, 336 Gregory Hall, Benner.

Ed. 473. Vocational Education in Agriculture for Adults. Prerequisite: Agricultural Education 276 and 277.  $\frac{1}{2}$  unit. 7-9 p.m. M, 205 Gregory Hall, Phipps.

Ed. 481. History and Basic Concepts of Vocational Education. 1 unit. 7-9 p.m. M, 304 Gregory Hall, Karnes.

Ed. 489. Administration and Supervision of Industrial Education. Prerequisite: Undergraduate work in industrial education. 1 unit. 7-9 p.m. Tu, 205 Gregory Hall, Karnes.

Ed. 492. Psychology of Learning and Instruction. Prerequisite: Psychology 331 or 348. 1 unit. 7-9 p.m. Tu, 443 Gregory Hall, Stoluwow.

Ed. 496. Statistical Methods in Education. Prerequisite: Education 390. 1 unit. 4-6 TT, laboratory hours to be arranged; 215 Gregory Hall, Kaiser.



UNIVERSITY OF ILLINOIS-URBANA



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announcement  
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by the  
UNIVERSITY OF ILLINOIS  
GRADUATE COLLEGE  
AT URBANA  
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UNIVERSITY OF ILLINOIS

See Registration  
Schedule, Page 3

## **GENERAL INFORMATION**

This announcement is prepared for teachers who live within commuting distance of the Urbana campus and who wish to take graduate work on Saturday mornings or in the evenings during the second semester, 1960-1961. The information given here should be supplemented by that found in the regular Graduate College catalog, which is published annually, and in the Time Table of courses which is issued for each term. Copies of these publications can be obtained from the Graduate College Office, 207 Administration Building (East).

Teachers employed full time may not register for more than one unit each semester in campus courses, extramural courses, or a combination of the two. In addition to earning credit, a degree candidate must spend a certain period of time in residence. The residence requirement can not be met through extramural course work or by commuting to the campus to take courses on Saturday mornings, late afternoons, or evenings. For a definition of residence, see the Graduate College catalog.

### **New Students**

You can register only if you have applied for admission and have received a permit to enter. Admission forms may be obtained from the Graduate College or the Office of Admissions and Records. If you wish to avoid unnecessary delay and confusion on the day you register, you should submit these forms to the Dean of Admissions and Records at least four weeks prior to the registration period.

### **Former Students**

If you were registered in a campus course in the first semester of this academic year, an authorization card will be prepared for you automatically. If you did not register during that term, you must submit an application for readmission.

## REGISTRATION SCHEDULE

Top.2 The regular registration period begins Monday, February 6, and extends through Wednesday, February 8. Teachers wishing to register in the Graduate College who are unable to come to the campus during that period may register Saturday, February 4 (8:00 a.m. to 3:00 p.m.) or on Thursday and Friday, February 9 and 10 (8:00 a.m. to 12:00 noon and 1:00 to 5:00 p.m.). Offices will not be open for registration on Saturday, February 11, 1961.

## ADVISERS

Each new student must consult with an adviser and plan a program of study before registering for his first course. A student who wishes to major in education should call at 105 Gregory Hall to select an adviser in the area of specialization. A secondary school teacher who wishes to enroll in one of the fifth-year curricula in the teaching fields should consult with the appropriate adviser as shown below.

### **Agriculture**

C. D. Smith, 104 Mumford Hall

H. M. Hamlin, 103 Gregory Hall

### **Art**

Harold Schultz, 116 Fine Arts Building

### **Biological Sciences and General Science**

W. N. Stewart, 206 Natural History Building

### **Chemistry and Physical Sciences**

T. L. Brown, 456 Noyes Laboratory

### **Commercial Teaching**

A. C. Condon, 9 David Kinley Hall

### **Education of the Deaf and of the Mentally Handicapped**

S. A. Kirk, 1003 West Nevada Street

### **English**

J. R. Squire, 203 English Building

### **French**

J. F. Jackson, 226 Lincoln Hall

### **Geography**

J. H. Garland, 224 Davenport Hall

**German**

Mimi I. Jehle, 217 Lincoln Hall

**Health Education**

H. S. Hoyman, 114 Huff Gymnasium

**Home Economics**

Letitia Walsh, 334 Gregory Hall

**Latin**

J. L. Heller, 134 Lincoln Hall

**Library Science**

Alice Lohrer, 323 Library

**Mathematics and Physical Sciences**

H. R. Brahana, 369 Altgeld Hall

**Music Education**

Velma K. Wilson, 200a Smith Music Hall

**Physical Education**

C. O. Jackson, 121 Huff Gymnasium

Laura J. Huelster, 118 Women's Gymnasium

**Physics**

G. M. Almy, 215 Physics Building

**Social Studies**

C. E. Nowell, 309 Lincoln Hall

**Spanish**

J. S. Flores, 214 Lincoln Hall

**Speech**

Kenneth Burns, 130 Lincoln Hall

**Speech Correction**

John J. O'Neill, 101 Speech Clinic

**REQUIRED COURSES**

All candidates for the degree of Master of Education or for the master's degree in one of the teacher education curricula must include in their programs Education 311 and 312 and two of the following courses: Education 301, 302, 303, 304.

Ed. 301. Philosophy of Education.  $\frac{1}{2}$  unit.

Section A, 4-6 M, 311 Gregory Hall, Stanley.

Section S, 9-11 S, 215 Gregory Hall, McMurray.

Ed. 302. History of American Education.  $\frac{1}{2}$  unit.  
Section A, 4-6 Tu, 111 Gregory Hall, Anderson.

Section B, 7-9 p.m. Th, 111 Gregory Hall, Anderson.

Ed. 303. Comparative Education.  $\frac{1}{2}$  unit.

Section A, 4-6 Tu, 207 Gregory Hall, Kaulfers.  
Section B, 4-6 Th, 207 Gregory Hall, Kaulfers.

Ed. 304. Social Foundations of Education.  $\frac{1}{2}$  unit.

Section A, 4-6 W, 311 Gregory Hall, J. R. Burnett.

Section S, 11-1 S, 311 Gregory Hall, J. R. Burnett.

Ed. 311. Psychology of Learning for Teachers.  $\frac{1}{2}$  unit. Prerequisite: Ed. 211; practice teaching or teaching experience.

Section A, 4-6 Tu, 311 Gregory Hall, Jones.

Section B, 4-6 Th, 311 Gregory Hall, R. Simpson.

Section S, 11-1 S, 215 Gregory Hall, Blair.

Ed. 312. Mental Hygiene and the School.  $\frac{1}{2}$  unit. Prerequisite: Ed. 211; practice teaching or teaching experience.

Section B, 7-9 p.m. Tu, 311 Gregory Hall, Jones.

Section S, 9-11 S, 317 Gregory Hall, Gronlund.

## **COURSES IN THE TEACHING FIELDS**

### **Agricultural Education**

See Education 474 under course listings in education. In addition, the advisers in this curriculum often can arrange for teachers of agriculture to take special work under the supervision of staff members in the departments of agriculture.

### **Art**

Art 493. Seminar. 1 unit. 7:30-9:30 p.m. M, 171 Krannert Art Museum, Weller, Roos.

### **Biological Sciences**

Teachers may arrange for special work in botany, entomology, or zoology (Botany 300, Botany 493, Entomology 306, Zoology 302) for credit of  $\frac{1}{4}$  to 1 unit. This work is done

under the supervision of one of the staff members from the department concerned; conferences on the project can be arranged for Saturday mornings. See Professor W. N. Stewart, 206 Natural History Building.

## **Commercial Teaching**

See Ed. 456, Section C, page 10.

## **English**

Engl. 432. Studies in Victorian Literature. 1 unit. 7-9 p.m. Th, 309 Library, Smalley.

Engl. 476. Problems in Romantic Literature. 1 unit. 7-9 p.m. W, 309 Library, Stillinger.

## **Foreign Languages**

Teachers of French, German, Latin, and Spanish may arrange to work on special problems in their teaching areas. See list of advisers on pages 3 and 4 of this pamphlet.

## **Health Education**

H. Ed. 391. Public Health Statistics.  $\frac{1}{2}$  unit. 10-12 S, 207a Huff Gymnasium, Bridger, Crawford.

H. Ed. 401. Problems in School Health Education. 1 unit. 4-6 Tu, 207a Huff Gymnasium, Hoymann.

## **Library Science**

Lib. Sci. 303. Library Materials for Children.  $\frac{1}{2}$  to 1 unit. 7-9:30 p.m. Tu, 314 Library, Walker.

Lib. Sci. 406. Library Service to Children and Young People. 1 unit. 4-6 Th, 314 Library, Lohrer.

## **Music**

Music 333. Church Music Techniques.  $\frac{1}{2}$  unit. 7-9 p.m. M, 201 Hill Annex, Pettinga.

Music E346. Workshop in Music Education.  $\frac{1}{2}$  or 1 unit. Register for this course, which is offered by the Extension Division, at the first meeting of the class. 6:30-8:30 p.m. W, 5 Smith Music Hall, Leonhard.

Music 420. Seminar in Music Literature. 1 unit. 4-6 Th, 101 Hill Annex, Goldthwaite.

## **Social Studies**

Anthro. 360. Peoples of Oceania.  $\frac{1}{2}$  to 1 unit. 4 MWF, 137 Davenport Hall, Downs.

Econ. 437. Research in American Economic History. 1 unit. 4-6 M, 15 David Kinley Hall, Kemmerer.

Econ. 438. European Economic History. 1 unit. 4-6 M, 102 David Kinley Hall, Woodruff.

Hist. 414. Seminar in Modern History: The Enlightenment. 1 unit. 4-6 Tu, 424b Library, Stearns.

Hist. 419. Seminar in Modern Russian History. 1 unit. 4-6 F, 424b Library, Fisher.

Hist. 472. Seminar in the Intellectual and Constitutional History of the United States. 1 unit. 4-6 M, 345 Lincoln Hall, Bestor.

Pol. Sci. 402. History of Political Theories. 1 unit. 7:30-9:30 p.m. Th, 301 Lincoln Hall, Wilson.

Sociol. 421. Seminar on Research in Marriage and Family Life. 1 unit. 7-9 p.m. W, 1001 West Nevada Street, Farber.

## **COURSES IN EDUCATION**

Ed. 316. The Gifted Child in School and Society.  $\frac{1}{2}$  to 1 unit. Prerequisite: Psych. 100. 4-6 W, 207 Gregory Hall, Newland.

Ed. 387. Training Programs in Industry. Same as Ind. Ed. 387. 1 unit. Prerequisite: Junior standing in industrial education or consent of instructor. 6:30-10 p.m. Tu, 205 Gregory Hall, Evans.

Ed. 390. Elements of Educational Statistics. 1 unit. 4-6 TT, 307 Gregory Hall, Kaiser.

Ed. 391. Construction and Use of Tests in Teaching.  $\frac{1}{2}$  to 1 unit. Prerequisite: Ed. 211. 4-6 W, 307 Gregory Hall, Hastings.

Ed. 392. Introduction to the Principles of Measurement.  $\frac{1}{2}$  to 1 unit. Prerequisite: Ed. 211. 4-6 Tu, 321 Gregory Hall, Gronlund.

Ed. 403. The Historical Foundations of American Educational Thought. 1 unit. Prerequisite: Ed. 300 or 302, or consent of instructor. 7-9 p.m. W, 307 Gregory Hall, Anderson.

Ed. 404. Seminar in Educational Classics. 1 unit. Prerequisite: One graduate course in philosophy of education and one in history of education, or consent of instructor. 4-6 Th, 304 Gregory Hall, Broudy.

Ed. 407. Logical Foundations of Methods. 1 unit. Prerequisite: Consent of instructor. 7-9 p.m. Th, 304 Gregory Hall, McMurray.

Ed. 409. Advanced Philosophy of Education. 1 unit. Prerequisite: Ed. 408. 7-9 p.m. Tu, 304 Gregory Hall, Broudy, Stanley.

Ed. 411. The Psychology of Adolescence for Teachers. 1 unit. Prerequisite: Ed. 311 and 312. 4-6 W, 111 Gregory Hall, Blair.

Ed. 412. Advanced Child Development for Students of Education. Prerequisite: Ed. 311 and 312. 4-6 M, 307 Gregory Hall, Ausubel.

Ed. 414. The Psychology of College Teaching. 1 unit. Prerequisite: A course in psychology; consent of instructor. 4-6 M, 304 Gregory Hall, Griffith.

Ed. 417. Psycho-Educational Problems of Exceptional Children. 1 unit. Prerequisite: Sixteen hours of psychology and/or education, or consent of instructor. 7-9 p.m. M, 1001 West Nevada Street, Jordan.

Ed. 419. Clinical Educational Diagnosis. 1 unit. Prerequisite: Ed. 311 and 312; Psych. 443. 4-6 TT, 1001 West Nevada Street, S. A. Kirk.

Ed. 422. Basic Principles of Counseling. 1 unit. Prerequisite: Ed. 311 and 312.  
Section A, 4-6 W, 116 Education Project and Guidance Building, Gazda.  
Section S, 9-11 S, 311 Gregory Hall, Brophy.

Ed. 423. The Use of Tests in Guidance. 1 unit. Prerequisite: Ed. 392. 7-9 p.m. W, additional laboratory hours to be arranged, 102 Educational Project and Guidance Building, Patterson.

Ed. 425. Principles of Guidance. 1 unit. Students who have taken Ed. 325 are not allowed credit for Ed. 425. 4-6 M, 205 Gregory Hall, Brophy.

Ed. 427. Principles and Techniques of Group Guidance. 1 unit. Prerequisite: Ed. 311, 312, 422, 423, and either 325 or 425, or consent of instructor. 4-6 and 7-9 p.m. M, 116 Education Project and Guidance Building, Ohlsen.

Ed. 430. Elementary School Organization and Administration. 1 unit. Prerequisite: Ed. 431 and 439. 7-9 p.m. M, 207 Gregory Hall, Barnes.

Ed. 431. Elementary School Classroom Programs. 1 unit. 7-9 p.m. M, 308 Elementary Education Center, Johnson.

Ed. 433. Curriculum Problems and Trends in Special Fields of Elementary Education. 1 unit. Prerequisite: Ed. 431.

Section A (Social Studies) 7-9 p.m. Th, 115 Elementary Education Center, McGill.

Section B (Language Arts) 7-9 p.m. M, 115 Elementary Education Center, Moore.

Ed. 436. Social and Psychological Factors in Elementary School Curriculum. 1 unit. Prerequisite: Ed. 412, 431, and 439. 7-9 p.m. Th, 207 Gregory Hall, Barnes.

Ed. 439. Fundamentals of Curriculum Development. 1 unit. 7-9 p.m. Th, 205 Gregory Hall, Shores.

Ed. 440. Administration and Supervision of Junior and Senior High Schools. 1 unit. Prerequisite: Ed. 460 or consent of instructor. 9-11 S, 205 Gregory Hall, Baughman.

Ed. 447. Seminar in Rehabilitation Counseling.  $\frac{1}{2}$  unit. May be repeated for a maximum of one unit. Prerequisite: Ed. 326 and 422. Arrange, 116 Education Project and Guidance Building, Patterson.

Ed. 448. Adult Education. 1 unit. 7-9 p.m. Tu, 111 Gregory Hall, Hamlin.

Ed. 449. Independent Study.  $\frac{1}{2}$  to 1 unit. No more than two units in Ed. 449 may be offered toward an advanced degree except by special consent of the Dean. Arrange, Graduate Staff.

Ed. 450. Evaluation in Home Economics Education. 1 unit. 7-9 p.m. Tu, 307 Gregory Hall, Walsh.

Ed. 456. Curriculum Problems and Trends in Specialized Fields of Secondary Education. 1 unit. Prerequisite: Ed. 439.

Section A (Social Studies), 7-9 p.m. Tu, 305 Gregory Hall, Palmer.

Section B (Science), 4-6 p.m. Tu, 304 Gregory Hall, R. W. Burnett.

Section C (Business Education), 5-7 p.m. M, 10 David Kinley Hall, Condon.

Ed. 460. Public Control and Administration of Education. 1 unit. Not open to experienced administrators or to students who have taken any of the following courses or equivalents: Ed. 430, 440, 461, 462, 464, 465, 466. 7-9 p.m. M, 111 Gregory Hall, Benner.

Ed. 461. Administration of Educational Programs and Personnel. 1 unit. Prerequisite: Ed. 430, 440, or 460. 9-12:30 S, 307 Gregory Hall, Miller, McCleary.

Ed. 462. Financial and Operating Structures of Public Education. 1 unit. Prerequisite: Ed. 430, 440, 460, or 461. 9-12:30 S, 305 Gregory Hall, McLure, Castaldi.

Ed. 469. Legal Basis of School Administration. 1 unit. 9-11 S, 304 Gregory Hall, Benner.

Ed. 474. Supervised Farming in Vocational Agriculture.  $\frac{1}{2}$  unit. Prerequisite: Agr. Ed. 276 and 277. 7-9 p.m. M, 205 Gregory Hall, Deyoe.

Ed. 489. Administration and Supervision of Industrial Education. 1 unit. Prerequisite: Undergraduate work in industrial education. 4-6 M, 305 Gregory Hall, Evans.

Ed. 490. Seminar for Advanced Students of Education. 1 to 2 units. Open only to persons who have been admitted to candidacy for the degrees of Ph.D. or Ed.D.

Section A, arrange, 1003 West Nevada Street, S. A. Kirk and staff.

Section B (Psychology Statistics), arrange, Walker.

Section C (non-education students; deals with principles and practices of higher education), 4-6 W, 304 Gregory Hall, Griffith.

Ed. 492. Psychology of Learning and Instruction.  
1 unit. Prerequisite: Psych. 331 or 348. 7-9  
p.m. Tu, 445 Gregory Hall, Stolzow.

Ed. 496. Statistical Methods in Education. 1  
unit. Prerequisite: Ed. 390. 4-6 TT, labora-  
tory hours to be arranged, 215 Gregory Hall,  
Walker.

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